

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/573,660
Confirmation No. : 5664
Applicant : E. F. Da Silva Neto
Filed : 28 March 2006
Title : Function Block for Field Devices of Process
Automation Technology
Docket No. : DAS13006/FJD
Customer No. : 23364

INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


Pursuant to 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. A copy of each document listed on form PTO-1449 is submitted herewith (with the exception of the U.S. references). A copy of the German and International Search Report is attached.

This Information Disclosure Statement is submitted within three months of the filing date of the above-identified U.S. Patent application.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,

Date: January 16, 2007


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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/573,660	
			Filing Date	28 March 2006	
			First Named Inventor	E. F. Da Silva Neto	
			Art Unit		
Examiner Name					
Sheet		of		Attorney Docket Number	DASI3006/FJD

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ²			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Country Codes-Number 4-Kind Codes (if known)				
		DE 195 02 499 A1	08-01-1996	Mierswa, K.		
		DE 103 09 886 A1	09-18-2003	Keyes		
		EP 0 450 829 A1	10-09-1991	Tarrant		
		WO 97/39393	10-23-1997	Speidel		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Substitute for form 144B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known		
		Application Number	10/573,660	
		Filing Date	28 Mar. 2006	
		First Named Inventor	E. F. Da Silva Neto	
		Art Unit		
		Examiner Name		
Sheet		of	Attorney Docket Number	DASI3006/FJD
NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ₂
		MUSKINJA N. et al., "Use of TCP/IP Protocol in Industrial Environment", Industrial Technology, 2003 IEEE International Conference on Maribor, Slovenia, Dec. 10-12, 2003		
		SAMSON AG/V74 SCHULUNG: "Foundation Fieldbus", 22 June 2003, XP002331534, Frankfurt, Germany		
		PEE SUAT HOON, et al., "Foundation™ Fieldbus High Speed Ethernet (HSE) Implementation", Proceedings of the 2002 IEEE International Symposium on Intelligent Control, Canada, 2002.		
		FIELDBUS FOUNDATION: "Fieldbus Facts Online", Fieldbus Facts Archive, Bd. 2, Nr. 9, Sept. 2001, XP 002331533.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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